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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 71369.162)

In re Application of: Orlow et al. ) Examiner: To Be Assigned  
Serial No: 09/827,428 ) Group Art Unit: 1645  
Filing Date: April 6, 2001 )

For: METHODS AND COMPOSITIONS THAT AFFECT MELANOGENESIS

\*\*\*\*\*

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: **BOX MISSING PARTS, Commissioner for Patents, Washington, DC 20231** on the date indicated below.

Date: July 17, 2001

  
Diana Havens

\*\*\*\*\*

**BOX MISSING PARTS**  
Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith for filing in the above-identified patent application are the following documents:

1. Response to Notice to File Missing Parts of Application, Filing Date Granted;
2. Copy of the Notice to File Missing Parts of Application, Filing Date Granted, mailed May 14, 2001;
3. Executed Declaration and Power of Attorney;
4. 19 Sheets of Formal Drawings;
5. Certificate of First Class Mailing; and
6. Return Postcard.

BOSTON 1129644v1

09827428-071901



Please charge any additional fees or credit any overpayment to our Deposit Account No. 08-0219. If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,  
HALE AND DORR LLP

Dated: 7/17/01

Hale and Dorr LLP  
60 State Street  
Boston, MA 02109  
Tel: (617) 526-6000  
Fax: (617) 526-5000

Ann-Louise Kerner  
Ann-Louise Kerner, Reg. No. 33,523  
Attorney/Agent for Applicants

082748-04904  
F06T20"82422860

#6



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/827,428	04/06/2001	Seth J. Orlow	PFI-016CIP/71369.162

HALE AND DORR LLP

MAY 18 2001

INTELLECTUAL PROPERTY  
DEPARTMENT

CONFIRMATION NO. 6098

FORMALITIES LETTER



\*OC000000006073168\*

ANN-LOUISE KERNER, PH.D.  
HALE AND DORR LLP  
60 STATE STREET  
BOSTON, MA 02109

Date Mailed: 05/14/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/23/2001 BNGUYEN1 00000088 080219 09827428

FILED UNDER 37 CFR 1.53(b)

01 FEB 05 130.00 CH

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

The following item(s) appear to have been **omitted** from the application:

- Figure(s) **fig 18B** described in the specification.

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if it is determined that the item(s) was received by the

09/827,428 - 07/19/01

USPTO.



II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b).** In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (i.e., the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

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*A copy of this notice **MUST** be returned with the reply.*

*Sachy*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

106T20-8242860



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 71369.162)

In re Application of: Orlow et al. ) Examiner: To Be Assigned  
Serial No: 09/827,428 ) Group Art Unit: 1645  
Filing Date: April 6, 2001 )

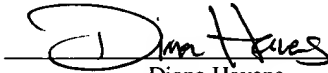
For: METHODS AND COMPOSITIONS THAT AFFECT MELANOGENESIS

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Date: July 17, 2001

  
Diana Havens

\*\*\*\*\*

**BOX MISSING PARTS**

Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**  
**Filed Under 37 C.F.R. 1.53(b)**

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application, mailed May 14, 2001, Applicants submit the following documents for filing in the above-referenced patent application:

1. Copy of the Notice to File Missing Parts of Nonprovisional Application, mailed May 14, 2001;
2. Executed Declaration and Power of Attorney; and
3. 19 Sheets of Formal Drawings with appropriate margins according to 37 CFR 1.16(e).

The surcharge fee of \$130.00 pursuant to 37 C.F.R. §1.16(e) is to be charged to Deposit Account No. 08-0219. The one-month extension fee of \$110 under 37 CFR 1.136(a) should also be charged to Deposit Account No. 08-0219.

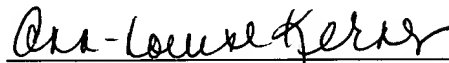
07/23/2001 BNGUYEN1 00000088 080219 09827428

02 FC:115 110.00 CH

BOSTON 1209166v1

Please also charge any additional fees which might be due to Deposit Account No. 08-0219. If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,



Ann-Louise Kerner, Ph.D., Reg. No. 33,523  
Attorney/Agent for Applicants

Date: 7/17/01

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